PTO/SB/05 (08-03)

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attomey Docket No.	DB000861-004	) =
First Inventor	Feng Lin	1
Title	AN INTERLEAVED DELAY LIN PHASE LOCKED AND DELAY L	E FOR CKED
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(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL 970910232 US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17)  (Submit an original and a duplicate for fee processing)  Applicant claims small entity status.  See 37 CFR 1.27.  3. Specification [Total Pages 14 ]  (preferred arrangement set forth below)  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6 ]  5. Oath or Declaration [Total Sheets 2 ] a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:							
Continuation  Continuation-in-part (CIP) of prior application No.:09/652,632.  Prior application information:  Examiner Patel, Nitin C.  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS							
Customer Number: 24122	OR Correspondence address below						
Name							
Address							
City	State Zip Code						
	lephone Fax						
Name (Print/Type) Edward L. Pencoske Signature	Registration No. (Attorney/Agent) 29,688  Date 9,000, 2003						

This collection of Information is required by 37 CFR 1.53(b). The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Akandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
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FEE TOANS	NAITTAI	Complete if Known				
FEE TRANS	DIVILLIAL	Application Number	Not Yet Assigned			
for FY 2	200 <i>4</i>	Filing Date	9 December 2003			
Effective 10/01/2003. Patent fees are su		First Named Inventor	Feng Lin			
	•	Examiner Name	Not Yet Assigned			
Applicant claims small entity status.	See 37 CFR 1.27	Art Unit	Not Yet Assigned			
TOTAL AMOUNT OF PAYMENT	(\$) 942.00	Attorney Docket No.	DB000861-004			

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
X Check Credit card Money Other None			3. ADDITIONAL FEES								
Deposit Account:			<u>Large</u>	Large Entity   Small Entity							
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1002 340	2002 17	o'	Design filing fee	''	1401	330	2401	165	Notice of Appe	ai	<u> </u>
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1004 770	2004 38	5	Reissue filing fee		1403	290	2403	145	Request for ora	l hearing	<u>  </u>
1005 160	2005 8	10	Provisional filing f	ee	1451	1,510	1451	1,510	Petition to instit	ute a public use proceeding	L
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			Other fee (specify)						<u></u>		
SUBTOTAL (2) (\$) 172 **or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) .00					.00			
SUBMITTED BY (Complete (# applicable))											
Name (Print/Type		F	dward L. I	Pencoske			tion No		00 600		7700
	-,		Myvary II.	ELICOSVE	10	Attorney/	(Agent)		29,688	Telephone 412-394-	<u> </u>

Signature Date WARNING: Information on this form may become public. Credit card information should not

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